SHAMEEL ARAFIN

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EXPERIENCE

Meredith Corp/former Time Inc. April 2017 - February 2018
Senior Director, Platform Engineering, News Group *New York, NY*

· Expanded purview to include health.com, thedrive.com and extracrispy.com
· Led engineering efforts for News and Health brands' second redesign, and re-platforming to Element (internal front-end platform).
· Expanded native/branded efforts for The Foundry. Clients included re-engagement by Siemens (multi-million dollar engagement).

Time Inc. August 2015 - April 2017
Director of Platform Engineering, News Group *New York, NY*

· Led engineering team for News vertical, responsible for all technology aspects of time.com, fortune.com, money.com, timeforkids.com
· Led redesign efforts for all News brands
· Led engineering for native/branded content engagements for The Foundry, the internal ad agency. Clients included Netflix and Siemens (7 figure engagement).

MediaStorm June 2011 - July 2015
Platform Architect & Lead Developer *Brooklyn, NY*

· Responsible for development of the MediaStorm Platform, an interactive content publishing tool for video and interactive media.
· The Sundance Institute launched eight films on the MediaStorm Platform. Other key clients include the International Center for Transitional Justice (ICTJ) and Trials of Spring.
· Initiated benefits package for employees, led implementation of the 401(k) plan.

Various Startups & Freelance Engagements January 2003 - February 2011
CTO, Lead Developer *New York, NY*

· Architected and coded the first prototype of a social tool for vacation rentals and home swapping.

PopStay August 2010 - February 2011
CTO, Lead Developer *New York, NY*

· Architected and coded the first prototype of a social tool for vacation rentals and home swapping.

SignalFive September 2008 - June 2011
Co-Founder, CTO *Brooklyn, NY*

· Co-founded interactive design, development and strategy agency for web/mobile applications.
· Clients include Al Gore's Alliance for Climate Protection and PopStay. Mobile apps include Grand Marnier and MeFertil.

Massify September 2007 - September 2008
Developer *New York, NY*

· Launched a social network and crowd-sourcing web application for the film and TV industry.

Freelance   January 2003 - September 2007
Web Developer   *New York, NY*

· Clients included Mercy Health hospitals, Empax, various businesses in US, Canada and Israel.

Credit Suisse First Boston Technology Group   July 1998 - March 2002
Senior Research Associate   *New York, NY*

· Semiconductor Capital Equipment and later Communications Test & Measurement sectors

Deutsche Bank Securities Technology Group   June 2011 - July 1998
Research Assistant   *New York, NY*

· Research Assistant to Director of Research and Lead Analyst on PC Hardware & Software
· Editor of The Tech Daily

EDUCATION

Harvard University, Cambridge, MA   *September 1995 - June 1997*
A.B Literature (Honors)

California Institute of Technology, Pasadena, CA   *September 1993 - June 1995*
Electrical Engineering / Literature candidatet

TECHNICAL STRENGTHS

Computer Languages	Prolog, Haskell, AWK, Erlang, Scheme, ML
Protocols & APIs	XML, JSON, SOAP, REST
Databases	MySQL, PostgreSQL, Microsoft SQL
Tools	SVN, Vim, Emacs